

Please type a plus sign (+) inside this box



<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. 42P14609	
		First Inventor Gopalan Ramanujam	
		Title Method, Apparatus and Instructions for Parallel Data Conversions	
		Express Mail Label No. EV336585545US	

**APPLICATION ELEMENTS**  
See MPEP chapter 600 concerning utility patent application contents

**ADDRESS TO:**  
Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<div style="display: flex; justify-content: space-between;"><div><p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small></p><p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p><p>3. <input checked="" type="checkbox"/> Specification <span style="float: right;">[Total Pages <u>38</u>]</span> <small>(preferred arrangement set forth below)</small><ul style="list-style-type: none"><li>- Descriptive title of the invention</li><li>- Cross References to Related Applications</li><li>- Statement Regarding Fed sponsored R &amp; D</li><li>- Reference to sequence listing, a table, or a computer program listing appendix</li><li>- Background of the invention</li><li>- Brief Summary of the invention</li><li>- Brief Description of the Drawings (if filed)</li><li>- Detailed Description</li><li>- Claim(s)</li><li>- Abstract of the Disclosure</li></ul></p><p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <u>14</u>]</p><p>5. Oath or Declaration (signed) <span style="float: right;">[Total Pages <u>4</u>]</span><div style="margin-left: 20px;"><p>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p><p>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small></p><p style="margin-left: 20px;">i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small></p></div></p><p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p></div><div style="width: 50%; vertical-align: top; padding: 5px;"><p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p><p>8. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small><div style="margin-left: 20px;"><p>a. <input type="checkbox"/> Computer Readable Form (CRF)</p><p>b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper</p><p>c. <input type="checkbox"/> Statements verifying identity of above copies</p></div></p><p>9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p><p>10. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small></p><p>11. <input type="checkbox"/> English Translation Document (if applicable)</p><p>12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p><p>13. <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> Application Amended to Reflect Claim of Priority</p><p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></p><p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></p><p>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</p><p>17. <input type="checkbox"/> Other: _____</p></div></div>	<p>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:</p> <div style="display: flex; justify-content: space-between;"><div><p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)</p><p>Prior application Information: Examiner _____</p></div><div><p>of prior application No: _____</p><p>Group/Art Unit: _____</p></div></div> <p><small>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</small></p> <p style="text-align: center;"><b>18. CORRESPONDENCE ADDRESS</b></p> <div style="display: flex; align-items: center; margin-bottom: 10px;"><input type="checkbox"/> Customer Number <div style="border: 1px solid black; width: 200px; height: 20px; margin: 0 10px;"></div><div style="margin-left: 20px;">or <input checked="" type="checkbox"/> Correspondence address below</div></div> <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 15%;">Name</td><td colspan="5">Jeffrey S. Draeger</td></tr><tr><td></td><td colspan="5">Blakely, Sokoloff, Taylor &amp; Zafman LLP</td></tr><tr><td>Address</td><td colspan="5">12400 Wilshire Boulevard, Seventh Floor</td></tr><tr><td>City</td><td>Los Angeles</td><td>State</td><td>California</td><td>Zip Code</td><td>90025-1030</td></tr><tr><td>Country</td><td>USA</td><td>Telephone</td><td>(408) 720-8300</td><td>Fax</td><td>(408) 720-8383</td></tr></table> <div style="display: flex; justify-content: space-between; margin-top: 10px;"><div style="width: 45%; border: 1px solid black; padding: 5px;"><p>Name (Print/Type) Jeffrey S. Draeger</p><p>Signature </p></div><div style="width: 50%; border: 1px solid black; padding: 5px;"><p>Registration No. (Attorney/Agent) 41,000</p><p>Date 9/8/2003</p></div></div>		Name	Jeffrey S. Draeger						Blakely, Sokoloff, Taylor & Zafman LLP					Address	12400 Wilshire Boulevard, Seventh Floor					City	Los Angeles	State	California	Zip Code	90025-1030	Country	USA	Telephone	(408) 720-8300	Fax	(408) 720-8383
Name	Jeffrey S. Draeger																															
	Blakely, Sokoloff, Taylor & Zafman LLP																															
Address	12400 Wilshire Boulevard, Seventh Floor																															
City	Los Angeles	State	California	Zip Code	90025-1030																											
Country	USA	Telephone	(408) 720-8300	Fax	(408) 720-8383																											

# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

**TOTAL AMOUNT OF PAYMENT** (\$) **1,192.00**

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Gopalan Ramanujam
Examiner Name	
Group/Art Unit	
Attorney Docket No.	42P14609

**METHOD OF PAYMENT** (check all that apply)

☒ Check    ☐ Credit card    ☐ Money Order    ☐ Other    ☐ None  
☐ Deposit Account

 Deposit Account Number **02-2666**

 Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below    ☐ Credit any overpayments  
☒ Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

**FEE CALCULATION**
**1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	750.00
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
<b>SUBTOTAL (1)</b>					<b>750.00</b>

**2. EXTRA CLAIM FEES**

Total Claims	33	- 20*	= 13	x	18.00	=	\$234.00
Independent Claims	5	- 3*	= 2	x	84.00	=	\$168.00
Multiple Dependent						=	

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple Dependent claim, if not paid	
1204	84	2204	42	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2)</b>					<b>402.00</b>

\*or number previously paid, if greater, For Reissues, see below

**FEE CALCULATION** (continued)

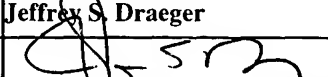
**3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920 *	1804	920 *	Requesting publication of SIR prior to Examiner action	
1805	1,840 *	1805	1,840 *	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1404	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) _____					
<b>SUBTOTAL (3)</b>					<b>40.00</b>

\* Reduced by Basic Filing Fee Paid

**SUBMITTED BY**

Complete (if applicable)

Name (Print/Type)	Jeffrey S. Draeger	Registration No. (Attorney/Agent)	41,000	Telephone	(408) 720-8300
Signature		Date	9/8/2003		

Based on PTO/SB/17 (08-03) as modified by Blakely, Sokoloff, Taylor &amp; Zafman (wlr) 08/11/2003.

SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

"Express Mail" mailing label number EV 336585545US  
Date of Deposit September 08, 2003  
I hereby state that I am causing this paper or fee to be deposited with  
the United States Postal Service "Express Mail Post Office to Addressee"  
service on the date indicated above and that this paper or fee has been  
addressed to the Commissioner for Patents,  
PO Box 1450, Alexandria, Virginia 22313-1450

Conny Willesen  
(Typed or printed name of person mailing paper or fee)  
Conny Willesen  
(Signature of person mailing paper or fee)  
09-08-03  
(Date signed)

Serial/Patent No.: To be assigned Filing/Issue Date: Herewith  
Client: Intel Corporation  
Title: Method, Apparatus and Instructions for Parallel Data  
Conversions  
BSTZ File No.: 42P14609 Atty/Secty Initials: EHT/(JSD)/cvw  
Date Mailed: 09-08-03 Docket Due Date: \_\_\_\_\_

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

<input type="checkbox"/> Amendment/Response (____ pgs.)	<input checked="" type="checkbox"/> Express Mail No.: <u>EV336585545US</u> <input checked="" type="checkbox"/> Check No. <u>59918</u>
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)	<input type="checkbox"/> _____ Month(s) Extension of Time Amt. <u>\$1,152.00</u>
<input checked="" type="checkbox"/> Application - Utility ( <u>38</u> pgs., with cover and abstract)	<input checked="" type="checkbox"/> Information Disclosure Statement & PTO-1449 ( <u>3</u> pgs.) <input checked="" type="checkbox"/> Check No. <u>59920</u>
<input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.)	<input type="checkbox"/> Issue Fee Transmittal Amt. <u>\$40.00</u>
<input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.)	<input type="checkbox"/> Notice of Appeal
<input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.)	<input type="checkbox"/> Petition for Extension of Time
<input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.)	<input type="checkbox"/> Petition for _____
<input type="checkbox"/> Application - Design (____ pgs.)	<input checked="" type="checkbox"/> Postcard
<input type="checkbox"/> Application - PCT (____ pgs.)	<input type="checkbox"/> Power of Attorney (____ pgs.)
<input type="checkbox"/> Application - Provisional (____ pgs.)	<input type="checkbox"/> Preliminary Amendment (____ pgs.)
<input checked="" type="checkbox"/> Assignment and Cover Sheet	<input type="checkbox"/> Reply Brief (____ pgs.)
<input checked="" type="checkbox"/> Certificate of Mailing	<input type="checkbox"/> Response to Notice of Missing Parts
<input checked="" type="checkbox"/> Declaration & POA ( <u>4</u> pgs.)	<input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business
<input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____ pgs.)	<input checked="" type="checkbox"/> Transmittal Letter, in duplicate
<input checked="" type="checkbox"/> Drawings: <u>14</u> # of sheets includes <u>18</u> figures	<input checked="" type="checkbox"/> Fee Transmittal, in duplicate

☒ Other: a duplicate Information Disclosure Statement, copies of  
cited art (5), and a copy of this postcard with Certificate of  
Express Mail.